SONY
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BDV-T37

Sony 5.1 Blu-ray Disc™ System

Key Features

- 850W watt 5.1 channel surround sound (142Wx5+140W)[4]
- BRAVIA® Internet Video: Access movies, music, videos & more[3]
- WiFi Ready & 3D Blu-ray Disc™ playback capability[5]
- Quick Start/Load to watch movies faster than ever
- Enjoy music, photos and video via front USB slot[8]
- iPod music playbackvia front USB slot[6]
- Plays Blu-ray Disc™ movies in Full HD 1080p[7]
- Dolby® True-HD and dts® HD Enhanced Audio Codecs[9]

Key Technologies

BRAVIA ® Internet Video Instantly stream a wide variety of movies, TV episodes, videos and music from a large selection of entertainment apps including: Netflix®, YouTube™ , Pandora, Slacker® and more[3]

3D Blu-ray Disc™ Full HD 1080p playback Enjoy 3D Blu-ray Disc™ movies 2 in Full HD 1080p, also supports standard Blu-ray Disc movies in high definition and upscales DVDs to near HD quality[7]

Quick Start/Quick Load Begin enjoying your entertainment faster than ever.

USB Input Listen to your favorite music or share your home videos or photos on the big screen. Simply connect your iPod, digital camera, USB-enabled MP3 player, or USB storage device[8]

Full HD 1080p video outputUSB Input Get the most out of your 1080p player with Full HD 1080p output[1]. Enjoy Blu-ray Disc™ movies in brilliant high-definition resolution or upscale the quality of your DVDs to near HD[7] Listen to your favorite music or share your home videos or photos on the big screen. Simply connect your iPod, digital camera, USB-enabled MP3 player, or USB storage device[6]

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Features

Video

BD-Live (profile 2.0): Yes
Bonus View (Profile1.1): Yes
XMB® (Xross Media Bar): Yes

General

Convenience

AM/FM Memory Presets: 20 FM · 10 AM

System

HDMI™

x.v.Color™ : Yes

Specifications

Video

Video Decoder (A/D): 480i/576i : 12bit/54MHz; 720p/1080i : 12bit/148.5MHz

General

Video

BD: HD (24Hz) (24p True Cinema): Yes
BD: HD (60Hz): Yes
BD: HD 24Hz to 60Hz conversion: Yes
BD: SD (60Hz): Yes
Block Noise Reduction: Yes
Component: Yes (480i/480p/720p/1080i)
Frame Noise Reduction: Yes
HDMI™ Connection(s): Yes (480i/480p/720p/1080i/1080p(60Hz))
Mosquito Noise Reduction: Yes
Video DAC (Component): 1080i,720p : 12bit/148.5MHz
Video DAC (Y/C): 480i : 12bit/54MHz
XMB® (Xross Media Bar): Yes
DVD Upscaling: Yes (Component 720p/1080i, HDMI 720p/1080i/1080p)

Power

Power Requirements: 120V AC, 60Hz
Power Consumption (in Standby): 0.3W

HDMI™ Audio

Dolby® Digital bit-stream out: Yes
Dolby® Digital Plus bit-stream out: Yes
Dolby® TrueHD bit-stream out: Yes
dts® bit-stream out: Yes
dts®-HD High Resolution bit-stream out: Yes
dts®-HD Master Audio bit-stream out: Yes
LPCM 2ch (192kHz/96kHz/48kHz) out: Yes/Yes/Yes
LPCM 6ch (192kHz/96kHz/48kHz) out: Yes/Yes/Yes
LPCM 8ch (96kHz/48kHz) out: Yes/Yes

On-Screen Display

Language: USA ENG, CAN FRA, LATIN ESP, LATIN PRT

Bravia® Sync™

BRAVIA® Theatre Sync: Yes
Control for HDMI - Easy Setting: Yes
Language Follow: Yes
One-Touch Play: Yes
Remote Control Pass Through: Yes
System Audio Control: Yes
System Power Off: Yes
Volume Limit: Yes

Modes

Stand-by Mode: Yes (Normal / Quick Start)

Instruction Manual

Language: USA ENG, ESP

Other

A/V SYNC (Lip Sync): Yes (0ms - 300ms / 25ms step)
Child Lock: Yes
Dimmer: Yes (On/Off)
Timer: Yes (Sleep)
DEMO Mode: Yes

Amplifier

Audio

Digital Amplifier: Yes (FL/FR/SL/SR/C/SW=24bit)

Audio Formats

Dolby® Pro Logic® II: Yes
Dolby® Pro Logic® IIX: Yes
2ch STEREO: Yes
A.F.D. Standard: Yes
dts® Decoding: Yes
dts® 96/24 Decoding: Yes (Only BD)
dts® ES Decoding: Yes (Only BD)
LPCM: Yes (2ch / 5.1ch / 7.1ch)
Dolby® Digital: Yes
Dolby® TrueHD: Yes
dts®-HD: Yes

Sound Mode

Auto: Yes
Movie: Yes
Music: Yes
News: Yes
Sports: Yes
Virtual Speaker Mode: Virtual 7.1 Ch Surround

Inputs and Outputs

Analog Audio Input(s): 2 (AUDIO TV)
Component Video (Y/Pb/Pr) Output(s): 1
Composite Video Output(s): 1
HDMI™ Connection Output(s): 1 (Upscale to (1080p) for DVD)
Optical Audio Input(s): 1(TV)
Speaker Terminal: 2 (Front); 1 (Center); 2 (Surround); 1 (Subwoofer)
D.C.A.C. (Auto Calibration): Yes (Mono Mic.)
DIGITAL MEDIA PORT: Yes (1)
Coaxial Audio Input(s): 1 (Sat/Cable)

Power

Power Output: 850W Total (RMS): Center 142W; Surround 142W; Woofer 140W, Front 60W

Equalizer

Bass/Treble control: Bass/Treble
Audio DRC: Yes
Night mode: Plus
Portable Audio Enhancer: Yes at Digital Media Port

Function

DVD Playback: Yes
BD Read Capability: Yes (Playback)
SAT/CABLE: Yes
Tuner Type: Yes (AM/FM)
TV: Yes

Tuner

Band: AM/FM
External FM/AM Antenna: Yes (75ohm)/Yes
Preset Channel: AM10/FM20
Tuning Range: AM: 530-1710 kHz (10k step), 531-1710 kHz (9k step); FM:87.5 MHz-108.0 MHz (100 kHzstep)

Disc Based Player

Format

CD-R/RW: Yes/Yes
DVD+R (DL) (+VR): Yes
DVD+RW (8cm) (+VR): Yes
DVD+RW/+R (+VR): Yes/Yes
DVD-R_(DL): Yes
DVD-R (DL) (VR): Yes
DVD-RW-/R (VR): Yes/Yes
DVD-RW/R (VR) with CPRM: Yes/Yes
DVD-Video: Yes
AVC-HD (8cm/12cm) (DVD+R/RW/-R/-RW): Yes
BDAV/BD-R v1.0 (SL/DL): Yes/Yes
BDAV/BD-RE v2.0 (SL/DL): Yes/Yes
BDMV/BD-R v2.0 (SL/DL): Yes/Yes
BDMV/BD-RE v3.0 (SL/DL): Yes/Yes
BD-R/RE (BDAV/BDMV): Yes/Yes
BD-ROM (SL/DL): Yes
CD (CD-DA): Yes
DVD-RW/-R (8cm): Yes/Yes
DVD-RW/-R (Video): Yes/Yes
Hybrid Disc (BD/CD): Yes/Yes
Hybrid Disc (BD/DVD): Yes/Yes
Hybrid Disc (HDDVD/DVD): No/Yes
JPEG: Yes

Mechanism

Tray Lock: Yes
Type: 1disc Tray
BD-Live (profile 2.0): Yes
Bonus View (Profile1.1): Yes

Remote

General

Battery: AA / Manganese
BRAVIA® Sync™ directkey: Yes
Pre-Program: Yes

Wireless

S-Air

Power Output - Surround: 142W (RMS 10%THD)
S-Air Wireless: Yes

Center Speaker

General

Enclosure Type: Acoustic suspension
Rated Impedance: 3ohm
Supplied Cable: 3m
Input Terminal: Push Type
Speaker Unit: 1 way
Speaker Type: Slim
Magnetically Shielded: Yes
Model Name: SS-CTB101

Speaker

Speaker System: 1 way

Weights and Measurements

Dimensions (Approx.): 295 x 50 x 55mm
Weight (Approx.): 0.4kg

Front Speaker

General

Enclosure Type: Bass Reflex
Input Terminal: Push Type
Rated Impedance: 3ohm
Speaker System: 1 way
Supplied Cable: 3m
Woofer Unit: 55mm x 80mm
Front Grille/Material: Fixed / Clothe net
Model Name: SS-TSB101
Type: Micro Satellite

Weights and Measurements

Dimensions (Approx.): 80 x 225 x 80mm
Weight (Approx.): 0.5kg

Surround Speaker

General

Enclosure Type: Bass reflex
Front Grille/Material: Fixed / Clothe net
Model Name: SS-TSB101
Rated Impedance: 3ohm
Speaker Unit: 65mm
Type: Micro Satellite
Input Terminal: Push Type
Speaker System: 1 way
Woofer Unit: 55mm x 80mm
Supplied Cable: 10m

Weights and Measurements

Dimensions (Approx.): 80 x 225 x 80mm
Weight (Approx.): 0.5kg

Subwoofer

General

Enclosure Type: Bass reflex
Input Terminal: PIG TAIL
Speaker System: 1 way
Speaker Unit: 160mm
Supplied Cable: 3.5m x 2
Model name: SS-WSB101
Active/Passive: Passive
Cabinet Material: Wood
Cutoff Frequency: 20-200Hz
Rated Impedance: 3ohm

Subwoofer Speaker

Weights and Measurements

Dimensions (Approx.): 265 x 325 x 265mm
Weight (Approx.): 7.5kg

Supplied Accessories

Remote (RM-ADP053)
HDMI® Cable
AV Cable
AA Battery

1. 1080p playback requires HDMI™ cable (sold separately) and HDTV with equivalent display capability.
2. 3D viewing requires 3D content, 3D HDTV and a high speed HDMI™ cable (supporting at least 10.2 Gbps) connection. Other 3D accessories (including active 3D glasses) also required.
3. Broadband Internet connection speed of at least 2.5 Mbps recommended (10 Mbps for HD content). Video quality and picture size vary and are dependent upon broadband speed and delivery by content provider. Select content provided subject to change. Premium content may require additional fees, a subscription and/or PC registration. Netflix unlimited membership required for Netflix feature functionality.
4. Measurements at 3 Ohms, 80Hz – 1 kHz with a THD of 1%
5. Requires a home network with an 802.11 access point. WiFi adaptor sold separately. 3D viewing requires 3D content, 3D HDTV and a high speed HDMI™ cable (supporting at least 10.2 Gbps) connection. Other 3D accessories (including active 3D glasses) also required.
6. iPod® supported limited to the following players: iPod nano® 2nd, 3rd,4th, and 5th generations, iPod classic®, and iPod touch® 1st & 2nd generation players.
7. 1080p playback and upscaling require HDMI™ cable (sold separately) and HDTV with equivalent display capabilities. Upscaled image quality will vary.
8. Not all USB devices are supported. Please check your Owner's Manual for compatibility.
9. Dolby® True-HD and dts®-HD Master Audio decoding require HDMI™ cable and receiver with HDMI input and LPCM capabilities (both sold separately).

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